



Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/905,187	
	Filing Date	July 12, 2001	
	First Named Inventor	Richard C. Eden et al.	
	Group Art Unit	2812	
	Examiner Name	D. Farahani	
Total Number of Pages in This Submission		Attorney Docket Number	IS9-018

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): Return Receipt Postcard Form PTO-1449 Cited References (14)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	James D. Shaurette, Reg. No. 39,833 Wells, St. John, P.S.
Signature	
Date	5/27/03

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 5-28-2003			
Typed or printed name	Natalie King		
Signature		Date	5-28-2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/905,187
Filing Date July 12, 2001
Inventor Richard C. Eden et al.
Assignee Isothermal Systems Research, Inc.
Group Art Unit 2812
Examiner D. Farahani
Attorney's Docket No. IS9-018
Title: Power Semiconductor Switching Devices, Power Converters, Integrated Circuit Assemblies, Integrated Circuitry, Power Current Switching Methods, Methods of Forming a Power Semiconductor Switching Device, Power Conversion Methods, Power Semiconductor Switching Device Packaging Methods, and Methods of Forming a Power Transistor

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

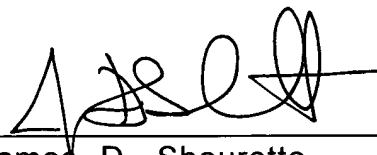
Assistant Commissioner for Patents
Washington, D.C. 20231

The attached form PTO-1449 is submitted in compliance with 37 CFR §1.56. No admission is made regarding whether all the submitted references are prior art.

RECEIVED
JUN - 2 2003
TC 2800 MAIL ROOM

Respectfully submitted,

Date: 5/27/03

By: 
James D. Shaurette
Reg. No. 39,833
WELLS, ST. JOHN, ROBERTS,
GREGORY & MATKIN P.S.
601 W. First Avenue, Suite 1300
Spokane, WA 99201-3828
(509) 624-4276

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. IS9-018		SERIAL NO. 09/905,187	
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 2px solid black; border-radius: 50%; text-align: center; color: black; font-weight: bold; font-size: 1.2em;"> OIP E JC162786 MAY 30 2003 PATENT & TRADEMARK OFFICE </div> </div>					LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)			
					APPLICANT Richard C. Eden et al.			FILING DATE July 12, 2001
U.S. PATENT DOCUMENTS								
*Examiner/ Initial/	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
AA	4,462,041	7/1984	Glenn					
AB	5,298,797	3/1994	Redl					
AC	5,946,202	8/1999	Balogh					
AD	6,288,919	9/2001	Jain					
AE	6,404,173	6/2002	Telefus					
AF	6,421,262	7/2002	Saxelby					
AG	6,476,442	11/2002	Williams					
AH	6,476,443	11/2002	Kinzer					
AI	5,493,275	2/1996	Easter					
AJ	5,470,795	11/1995	Shushurin					
AK	5,143,865	9/1992	Hideshima et al.					
AL	5,038,194	8/1991	Takahama					
AM	4,955,790	9/1990	Nakanishi et al.					
AN	4,710,349	12/1987	Yamazaki et al.					
AO								
AP								
AQ								
FOREIGN PATENT DOCUMENTS								
	Document Number	Date	Country	Class	Subclass	Translation		
						Yes	No	
AR								
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)								
AS								
AT								
EXAMINER				DATE CONSIDERED				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

RECEIVED
JUN - 2 2003
15-2400 MAIL ROOM